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SCOTWOOD INDUSTRIES INC -- CALCIUM CHLORIDE ICE MELTING -- 6810-01-200-3457

Product ID:CALCIUM CHLORIDE ICE MELTING MSDS Date:07/01/1995 FSC:6810 NIIN:01-200-3457 MSDS Number: BYXXX === Responsible Party === Company Name:SCOTWOOD INDUSTRIES INC Address:7301 MISSION RD SUITE 317 Box:8089 **City:SHAWNEE MISSION** State:KS ZIP:66208 Country:US Info Phone Num:913-72 2-3244/800-844-2022 Emergency Phone Num:913-722-3244/800-844-2022 CAGE:0VSE0 === Contractor Identification === Company Name: SAMIRA INDUSTRIES (907-563-5569) **Box:UNKNOW** CAGE:0XAL9 Company Name:SCOTWOOD INDUSTRIES, INC Address:12980 METCALF AVE SUITE 240 Box:City:OVERLAND PARK State:KS ZIP:66213 Country:US Phone:913-851-3500 CAGE:0VSE0

Ingred Name:CALCIUM CHLORIDE CAS:10043-52-4 RTECS #:EV9800000 Fraction by Wt: 94% Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM CHLORIDE (ALKALI CHLORIDES) CAS:7647-14-5 RTECS #:VZ4725000 Fraction by Wt: 4% Other REC Limits:NONE RECOMMENDED

Ingred Name:MAGNESIUM CHLORIDE (MAGNESIUM) CAS:7786-30-3 RTECS #:OM2800000 Fraction by Wt: 0.01% Other REC Limits:NONE RECOMMENDED

Ingred Name:OTHER IMURITIES (EXCEPT MOISTURE) Fraction by Wt: 0.10% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS. ACUTE- EYES:MAY CAUSE SEVERE IRRITATION AND MODERATE CORNEAL INJURY. SKIN:MAY CAUSE IRRITATION. INHALATION:DUST MAY CAUSE RESPIRATORY TRACT IRRITATION. ORAL:LOW TOXICITY INSINGLE DOSE. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure: SEVERE IRRITATION, CORNEAL INJURY Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. CALL PHYSICIAN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL: IF CONSCIOUS, DRINK WATER & INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CL

OTHING AND NIOSH-APPROVED

SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:SWEEP UP SPILLAGE. AVOID CREATING DUST. PLACE SPILLAGE IN APPROPRIATE CONTAINER FOR LATER DISPOSAL. VENTILATE AREA AND WASH SPILL SITE WITH WATER. KEEP AWAY FROM DRINKING WATER SOURCES.

Neutralizing Agent:NOT RELEVANT

Hand

ling and Storage Precautions:STORE IN DRY PLACE AWAY FROM INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED. USE IN VENTILATED AREA.

Other Precautions:DO NOT RAISE DUST. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID INHALATION OF DUST. WASH THOROUGHLY AFTER HANDLING MATERIAL. KEEP OUT OF REACH OF SMALL CHILDREN. DO NOT INGEST.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE NORMALLY REQUIRED. IF AIRBORNE CONCENTRATION I

S HIGH, WEAR A NIOSH-APPROVED DUST RESPIRATOR OR DUST MASK.

Ventilation: GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITIONS (10 ROOM VOLUMES PER HOUR).

Protective Gloves:LATEX RECOMMENDED

Eye Protection: SAFETY GLASSES/DUST-RESISTANT GOGGLES

Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING AND/OR UNIFORM

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

MANUFACTURED BY VI

TRO, MONTERREY, MEXICO (PER MSDS).

HCC:T6 NRC/State Lic Num:NOT RELEVANT Melt/Freeze Pt:M.P/F.P Text:1422F,772C Spec Gravity:2.2 Viscosity:NOT RELEVANT Evaporation Rate & amp; Reference:NOT RELEVANT Solubility in Water:VERY SOLUBLE Appearance and Odor:WHITE GRANULAR SOLID - ODORLESS

Stability Indicator/Materials to Avoid:YES METALS (ALUMINUM, ALUMINUM ALLOYS AND YELLOW BRASS) Stability Condition to Avoid:MOISTURE Hazardous Decomposition Products:CALCIUM OXIDE, CHLORINE AND OXIDES OF CHLORINE MAY BE FORMED.

Waste Disposal Methods: THE POWDER MAY BE BURIED IN A SANITARY LANDFILL. ENSURE COMPLIANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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